

SEARCH REQUEST FORM

Scientific and Technical Information Center

Investigator's Full Name: Patrick Lewis Examiner #: 79002 Date: 4-3-02
 Invention Title: 1623 Phone Number: 305-4043 Serial Number: 09/869,410
 Box and Bldg/Room Location: CM/8012 Results Format Preferred (circle): PAPER DISK E-MAIL
1/8B19

More than one search is submitted, please prioritize searches in order of need.

 Provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched.
 Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or
 novelty of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if
 known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Inventor of Invention: Hydrophobic Starch derivatives
 Inventors (please provide full names): Pieter L. Bawalda, Ronald P.W. Kesselmanns,
Augustinus A.M. Maas, Hylke H. Simenides
 Earliest Priority Filing Date: 1-15-99

For Sequence Searches Only* Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the
 appropriate serial number.

A process for preparing a hydrophobic starch comprising
 ethoxylation, esterification, or amidation of a root or tuber
 starch comprising at least 95% wt. of amylopectin with
 a hydrophobic reagent comprising an alkyl chain with
 7-24 carbon atoms.

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STN _____
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(FILE 'HOME' ENTERED AT 09:39:01 ON 03 APR 2002)

FILE 'CAPLUS' ENTERED AT 09:39:11 ON 03 APR 2002

L1	128200 S STARCH
L2	13762 S L1 AND (POTATO OR TAPIOCA)
L3	1010 S L2 AND AMYLOPECTIN
L4	9 S L3 AND HYDROPHOBIC
L5	2 S L4 AND (ETHER OR ETHERFICATION OR ESTER OR ESTERFICATION OR A